

AUTOMATIC PROGRAMMING TIME SELECTION FOR ONE TIME PROGRAMMABLE MEMORY

ABSTRACT OF THE DISCLOSURE

A method of programming a memory includes the steps of attempting to program a bit at a designated address for a predetermined time; testing the bit to see if it has been programmed; increasing the predetermined time by approximately an order of magnitude; repeating the previous steps (until the bit at the designated address is programmed; and repeating all the previous steps by advancing the designated address until all bits in the memory are programmed.

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